

**To:** Gundersen, Jennifer[Gundersen.Jennifer@epa.gov]; Warner, Sue[Warner.Sue@epa.gov]  
**From:** Caporale, Cynthia  
**Sent:** Wed 3/26/2014 2:26:52 PM  
**Subject:** FW: Request for GC/MS Data

Jennie,

Below is the contact information. I was hoping you could find time to make contact today. You and [REDACTED] can work on this together and determine what pieces of data are needed.

Thanks,  
Cindy

-----Original Message-----

From: [REDACTED] **Ex. 6 - Personal Privacy** [REDACTED]@amwater.com]  
Sent: Saturday, March 15, 2014 8:40 PM  
To: Caporale, Cynthia  
Cc: mailto:[REDACTED]@amwater.com  
Subject: Re: Request for GC/MS Data

I will begin working on your data on Monday. Sorry for the delay, permission had to be received before compliance.

Thank you for your patience.

[REDACTED]

[REDACTED] **Ex. 6 - Personal Privacy**

Supervisor, Water Quality and Environmental Compliance Western Division West Virginia American Water  
4002 Ohio River Road  
Huntington, WV 25702  
Phone: 304.525.8193

[REDACTED] **Ex. 6 - Personal Privacy**

"Life can only be understood backward, but it can only be lived forward"  
-Soren Kierkegaard

From: "Caporale, Cynthia" <Caporale.Cynthia@epa.gov>  
To: [REDACTED] **Ex. 6 - Personal Privacy** [REDACTED]@amwater.com>,  
Cc: [REDACTED] [REDACTED]@amwater.com>  
Date: 02/14/2014 02:39 PM  
Subject: Request for GC/MS Data

Ms. [REDACTED]

I am the USEPA R3 Lab Manager and I am working with our Drinking Water Program managers to review existing GC/MS data that may have been acquired by laboratories during the initial days of the Charleston Drinking Water Incident.

One area EPA is assessing is the potential for any disinfection byproducts associated with MCHM or PPH

and having raw data would be advantageous to confirm our theoretical assessments. Did your laboratory run the drinking water samples using GC/MS in full-scan? If so, we would be interested in the raw data from some of the sample analysis. Below is the specific information we are seeking.

VOC and SVOC GC/MS raw data files, including a TIC report processed against the NIST or similar library, which includes the chromatogram and spectra for the 20 largest TICs, for the following samples that were been analyzed using a full scan rather than targeted MCHM scan:

- Approximately 4 of the highest quantitative results for MCHM at locations in the distribution system
- Plant finished water sample showing high quantitative result for MCHM

Please clarify the instrument type, method used (Drinking water versus SW-846 type protocol), and preservative/quench agent.

Please feel free to contact me for more information or if you have any questions.

Thanks,  
Cindy

Cynthia Caporale, Chief  
OASQA Laboratory Branch  
U.S. EPA Region III  
Environmental Science Center  
Fort Meade, MD  
(410) 305-2732  
Fax: (410) 305-3095

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